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इस भाग में भिन्न पृष्ठ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके।
(Separate paging is given to this Part in order that it may be filed as a separate compilation)

भाग III—खण्ड 2 [PART III—SECTION 2]

पेटेंट कार्यालय द्वारा जारी की गई पेटेंटों और डिजाइनों से सम्बन्धित अधिपूत्रताएं और नोटिस
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Calcutta, the 29th August, 1987

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APPLICATION FOR PATENTS FILED AT THE HEAD OFFICE, 234/4, ACHARYA JAGADISH BOSE ROAD, CALCUTTA-700026

The dates shown in the crescent brackets are the dates claimed under Section 135 of the Patent Act, 1970.

The 22nd July, 1987

563/Cal/87. Aziende Chimiche Riunite Angelini Francesco A.C.R.A.F. S.p.A. Method of treating contact lenses.

564/Cal/87. Westinghouse Electric Corporation. Improvements in or relating to turbine blade radial position gage.

565/Cal/87. Fletcher Sutcliffe Wild Limited. Bi-Directional torque transmission unit. (Convention date 23rd July, 1986) U.K.

The 23rd July, 1987

566/Cal/87. Santosh Kumar Singhania. A device for remote control operation of any equipments.

567/Cal/87. Qualitrol Corporation. Hall effect liquid level sensor system.

568/Cal/87. Qualitrol Corporation. Transformer life consumption indicator.

COMPLETE SPECIFICATION ACCEPTED

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CLASS : 190-B, 160981
Int. Cl. F 01 d 5/00.

A STEAM TURBINE WITH SUPERHEATED BLADE DISC CAVITIES.

Applicant : WESTINGHOUSE ELECTRIC CORPORATION OF WESTINGHOUSE BUILDING GATEWAY CENTER, PITTSBURGH PENNSYLVANIA 15222, UNITED STATES OF AMERICA.

Inventors : 1. HARRY FRANCIS MARTIN, 2. MARTIN ENNIS SCHLATTER.

Application No. 15/Cal/83 filed January 4, 1983.

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office, Calcutta.

11 Claims

A steam turbine comprising a plurality blade discs with a cavity between adjacent discs to form a plurality of cavities disposed serially with respect to the steam flow from a high pressure to a low pressure portion of the turbine, means for providing superheated steam in said cavities and low leakage seals between adjacent discs at a radially outward portion of said cavities, which cooperate with the means to provide superheated steam whereby to substantially maintain the superheated steam within the cavities.

Complete specification 8 pages Drgs. 5 sheets.

CLASS : 72-B & C. 160982

Int. Cl. C 06 b 1/00.

NOVEL AND SAFE EXPLOSIVE COMPOSITIONS SUITABLE FOR USE IN UNDERGROUND COAL MINES.

Applicant : IEL LIMITED, FORMERLY KNOWN AS INDIAN EXPLOSIVES LIMITED, OF ICI HOUSE, 34 CHOWRINGHEE ROAD, CALCUTTA-700 071 WEST BENGAL, INDIA.

Inventors : 1. KARUR VARADARAJAN SESHADRI, 2. GAUTAM SEN, 3. SRINIVASACHARI SESHAN, 4. SOUMENDRA NATH SEN.

Application No. 50/Cal/83 filed January 12, 1983.

Complete specification left on 25th February, 1984.

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office, Calcutta.

13 Claims

Safe and novel water-in-oil emulsion explosive composition an aqueous solution containing one or more oxidiser salts such as herein described, sensitising liquors such as herein described, one or more flame-quenching or coolant salts such as herein described, water and optionally a gassing accelerator such as herein described being dispersed in a continuous fuel phase comprising of hydrocarbon fuels and emulsifiers such as herein described.

Provl. specn. 19 pages.

Provl. Drg. Nil

Compl. specn. 21 pages.

Compl. Drg. Nil

CLASS : 69-D & I 160983

Int. Cl. : H 01 f 7/06.

AN ELECTRO-MAGNET EQUIPPED WITH A MOVING SYSTEM INCLUDING A PERMANENT MAGNET AND DESIGNED FOR MONOSTABLE OPERATION.

Applicant : LA TELEMECANIQUE ELECTRIQUE, OF 33 BIS ET 33 TER, AVENUE DU MARECHAL-JOFFRE, 92002 NANTERRE CEDEX, FRANCE.

Inventor : GERARD KOEHLER.

Application No. 61/Cal/83 filed January 15, 1983.

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office, Calcutta.

18 Claims

An electromagnet equipped with a moving system including a permanent magnet and designed for monostable operation, comprising :

at least one coil which partly surrounds a magnetic circuit consisting of a fixed yoke and a movable armature;

said armature being constituted by a permanent magnet having pole faces adapted to carry pole-pieces which project on each side of the axis of magnetization of the magnet so as to constitute in conjunction with the end portions of the fixed yoke two air-gap zones in which magnetic forces are developed and tend to displace the armature to either of its two end positions according as the coil is energized in a suitable direction or is not energized;

wherein said electromagnet comprises a second permanent magnet interposed within the fixed yoke with a polarity such that said armature is urged towards the end or so-called rest position when the coil is not energized.

Compl. specn. 24 pages.

Drg. 3 sheets

CLASS : 128-G & 129-G

160984

Int. Cl. : A 41 d 13/00.

HEAT-PROTECTIVE COVERS.

Applicant & Inventors : SUDHIR KUMAR SARKAR AND AMITAVA SARKAR, BOTH OF 21B, SEWIMPUR ROAD, CALCUTTA-700031, WEST BENGAL, INDIA.

Application No. 68/Cal/83 filed January 17, 1983.

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office, Calcutta.

10 Claims

A heat-protective cover in the form of caps for finger tips, or hand gloves, made of asbestos yarn, wherein asbestos yarns of substantially small thickness/diameter, such as herein described, and of required length are set by using a setting composition comprising asbestos powder and glue/gum, followed by drying, and the yarns so set are woven/knitted in the form of said caps for finger tips, or hand gloves, or yarn nets to be attached on cotton/hosiery hand gloves.

Compl. specn. 8 pages.

Drg. 1 sheet

CLASS : 40-F

160985

Int. Cl. : B 01 j 1/00.

A DIFFUSION BARRIER FOR SELECTIVE COUNTER DIFFUSION, A METHOD OF MAKING SUCH BARRIER AND USE OF SUCH BARRIERS IN THE SEPARATION OF SMALL MOLECULAR SPECIES FROM A SOLUTION.

Applicant & Inventor : MICHEL SERGE MAXIME LEFEBVRE, OF 2/6 BUCKHURST AVENUE, POINT PIPER, NEW SOUTH WALES, COMMONWEALTH OF AUSTRALIA.

Application No. 235/Cal/83 filed February 25, 1983.

Convention dated 26th February, 1982, 1st March, 1982, 23rd August, 1982 (PF 2870, PF 2895 & PF 2895) Both are Australia.

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office, Calcutta.

24 Claims

A process for the separation by counter diffusion of small molecular species from a primary liquid containing one or a plurality of dissolved molecular species of different molecular weight, comprising subjecting said primary liquid to treatment with a diffusion barrier for selective counter diffusion which separates the primary liquid from a solvent, wherein an osmotic gradient exists between the primary liquid and the solvent, and whereby small molecular

species are selectively transferred from the primary liquid to the solvent against the osmotic current, wherein the diffusion of the small molecular species through the diffusion barrier against the osmotic current provides a selectivity greater than the ratio of the relative diffusion coefficients of the separated species, characterized in that said diffusion barrier comprises a microporous matrix having one or more insoluble inorganic salts deposited within the pores of the matrix and onto the surfaces thereof to form an immobilized inorganic molecular grid or screen having a substantially uniform lattice structure and substantially uniform matrix permeability.

Compl. specn. 35 pages.

Drg. 2 sheets

CLASS : 32-C; 32-F₂ d

160986

Int. Cl. : C 12 b 1/00 + C 12 d 3/00, 13/00.

A PROCESS FOR MANUFACTURING A MIXTURE OF BUTANOL, ACETONE AND ETHANOL BY FERMENTATION OF SUGARS.

Applicant : INSTITUT FRANCIS DU PETROLE, OF 4, AVENUE DE BOIS PREAU 92502, RUEIL MALMAISON FRANCE.

Inventors : 1. MONIQUE HERMANN, 2. FRANCOIS FAYOLLE, 3. REMY MARCHAL.

Application No. 282/Cal/83 filed March 8, 1983.

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office, Calcutta.

5 Claims

A process for manufacturing a mixture of butanol, acetone and ethanol by fermentation of sugars in the presence of a clostridium acetobutylicum mutant characterized in that the said mutual obtained under anaerobic conditions by :

- spreading out an aqueous dispersion of a Clostridium acetobutylicum strain at the surface of a series of solid culture media containing n-butanol at different concentrations setting a mutagenic agent such as herein described at the surface of the culture media;
- subjecting the resultant media to growth conditions for said strain;
- selecting a medium wherein the strain forms an aureole, said aureole comprising said mutants of increased capacity to produce butanol acetone and ethanol.

Compl. specn. 14 pages.

Drg. Nil

CLASS : 134-B

160987

Int. Cl. : B 60 k 19/00.

IMPROVEMENTS IN SHIFT BRACKET ASSEMBLY.

Applicant : DANA CORPORATION, 4500 DORR STREET, TOLEDO, OHIO 43615, (USA).

Inventor : JAMES ALLEN YARNELL.

Application No. 678/Cal/83 filed May 30, 1983.

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office, Calcutta.

6 Claims

In a shift bracket assembly for a manually operated transmission, said bracket disposed for affixation to, and movement with, an axially movable shift rail, said bracket including shift finger engaging means, and a transversely aligned bore terminating at said engaging means, a plunger slidably

disposed within said bore, one end of said plunger defining means for contacting a shift finger, the opposite end thereof including means for limiting transverse movement of said plunger toward said shift finger; an improvement comprising said plunger defining a cam surface, said surface angled in a direction toward said shift finger engaging means for limiting transverse movement of said plunger against said means for limiting transverse movement of said plunger toward said shift finger, said means for urging being constantly biased into engagement with said surface in all operative positions of said plunger.

Compl. specn. 9 pages.

Drg. 2 sheets

CLASS : 143-D₁

160988

Int. Cl. : B 65 b 19/00.

DEVICE FOR FORMING GROUPS OF CIGARETTES IN CIGARETTE PACKAGING MACHINES.

Applicant : G. D. SOCIETA PER AZIONI, OF VIA POMPONIA 10, 40100 BOLOGNA, ITALY.

Inventors : 1. GASTONE DALL'OSSO, 2. RICCARDO MATTEI.

Application No. 680/Cal/83 filed May 30, 1983.

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office, Calcutta.

8 Claims

A device for forming groups (3) of cigarettes in cigarette packaging machines, comprising an outlet hopper (5) of a cigarette feed line, said hopper (5) having a plurality of outlet mouths (18); a forming wheel (2), along the periphery of which there are uniformly distributed axial containers (8) for said groups (3), each said container (8) being arranged to receive in succession several superposed layers such as (31, 32, 33) of cigarettes, each layer being fed in a direction axial to said wheel (2) from a respective said outlet mouth (18) by pusher means (24, 45) disposed in a position corresponding with a station (7) for loading said cigarettes on to said wheel; and retention means (34, 56) for maintaining said layers (31, 32, 33) in position inside the relative containers (8) during the formation of said groups (3); wherein said retention means (34, 56) comprise presser means (40, 55) which are arranged to act on said layers (31, 32, 33) of each group (3) in a direction radial to said wheel (2) and are mobile with this wheel about the axis (4) of said wheel at least during the traversing of said loading station (7) by said containers (8), cam means (42; 69) being provided for transmitting to said presser means (40; 55) oscillatory movements in a direction radial to said wheel (2) during the formation of said groups (3).

Compl. specn. 14 pages.

Drg. 4 sheets

CLASS : 80-C

160989

Int. Cl. : B 01 d 25/00.

FILTER PLATE FOR A FILTER PRESS.

Applicant : LENSER VERWALTUNGS-GMBH, D-7913 SENDEN, BRESLAUER STRASSE B, WEST GERMANY.

Inventors : 1. FRANZ HECKL, 2. HERBERT HERGET.

Application No. 681/Cal/83 filed May 30, 1983.

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office, Calcutta.

11 Claims

Filter plate for a filter press in which a number of filter plates stretched together rimwise form a filter chamber and carry respectively either on one or both sides, a pressing wall (3) which moves forward under pressure into the filter chamber, the upper surface of the pressing wall face the chamber and is covered with a filter cloth where the filter

plate shows a firm supporting wall (1) at the side of the pressing wall (3) facing the filter chamber and firm filler frame (2) connected to the supporting wall (1) and which is built as a single piece with the pressing wall (3) characterized in that :

for joining the plate frame 2 and the supporting wall 1, there is provided at the surfaces facing each other a notching arrangement consisting of at least one notching ledge 8.1, 8.2 at one part, showing a lateral projection (7) in cross-section and a slot 9.1, 9.2 taking in the ledge at the base with a rear groove (10) taking in the notching projection 7 in the wall slot at another part and wherein the elastic ledges (11.1, 11.2), scaling the frame (2) and the supporting wall 1 against each other stretch right over the entire circumference of the frame.

Compl. specn. 14 pages.

Drg. 1 sheet

CLASS : 39-L

160990

Int. Cl. : C 01 f 7/02.

IMPROVED PROCESS FOR THE PRODUCTION OF CALCINED ALUMINAS.

Applicant : INDIAN ALUMINIUM COMPANY, LIMITED, OF 1 MIDDLETON STREET, CALCUTTA 700 071, WEST BENGAL, INDIA.

Inventors : 1. PRABIR KUMAR BASU, 2. NANJAN-GUD GIRRIAPPA SREENIVASA MURTHY.

Application No. 682/Cal/83 filed May 30, 1983.

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office, Calcutta.

8 Claims

An improved process for the production of calcined aluminas containing a pre-selected total soda content in the range of from 0.03% to 0.30% Na₂O by weight which comprises subjecting alumina tri-hydrate to pre-calcination at a temperature in the range of from 200°C to 500°C, the selected temperature determining the desired Na₂O content of the final product, leaching the calcined product in water doped with a predetermined amount of sulphuric acid, adding to said leached water towards the end of said leaching step a mineraliser of kind such as herein described, separating the solid content from a weakly alkaline effluent stream by any conventional solid-liquid separation technique, calcining the resultant solids at a temperature in the range of 1100°C to 1250°C and, if necessary, rewashing the calcined product.

Compl. specn. 15 pages.

Drg. Nil

PATENTS SEALS

148891	156790	157836	157955	157967	157986	158035
158043	158108	158125	158126	158130	158134	158141
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RENEWAL FEES PAID

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 157404 157409 157428 157472 157495 157496 157512
 157513 157594 157812 157891 157902 157936.

REGISTRATION OF DESIGNS

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Design Act, 1911.

The dates shown in the each entry is the date of registration of the design included in the entry.

Class 1. No. 157855. Union Tractor Workshop, a partnership firm all Indian Nationals of 8-B, Phase II, Mayapuri, Industrial Area, New Delhi-110064. "Thresher". 9th January, 1987.

Class 1. No. 157971. P. L. Mistry & Brothers, Traders & Manufacturers, Takhatgarh-306912, Dist. Pali, Rajasthan, India, a registered Partnership firm. "Folding Baby Cradle". 5th February, 1987.

Class 1. No. 158003. Solco Limited, a company incorporated in the State of Western Australia, of 14 Vulcan Road, Canning Vale, in the State of Western Australia, Commonwealth of Australia. "Integral Solar Collector and Liquid Storage Tank for Solar Water Heater". Reciprocity date is 12th August, 1986 (Australia).

Class 1. No. 158044. Mahinder Narain, Resident of 18, Rajpur Road, Delhi-110054, an Indian National. "Strainer". 23rd February, 1987.

Class 1. No. 158088. The British Petroleum Company P.L.C.; a British Company of Britannic House, Moor Lane, London, EC2Y 9BU, England. "Container". Reciprocity date is 1st October, 1986.

Class 1. No. 158099. Pramod Pandurang Bhat, an Indian Citizen, 1228/A, Jeevanchhaya, Fergusson College Road, Pune 411004, Maharashtra, India. "A revolving Chair". 5th March, 1987.

Class 1. No. 158112. Orient Factors Commercial Company Private Limited, an Indian Company, Sanskriti Bhawan, Jhandewalan, New Delhi-110055, India. "Voltage Corrector". 9th March, 1987.

Class 1. No. 158113. Orient Factors Commercial Company Private Limited, an Indian Company, Sanskriti Bhawan, Jhandewalan, New Delhi-110055, India. "Voltage Stabiliser". 9th March, 1987.

Class 1. No. 158174. Quality Company, (a company incorporated under the provisions of Indian Companies Act) at Lal Bamba, Bazar Line, Morvi-363641, State of Gujarat, India. "Wallclock Case". 30th March, 1987.

Class 1. Nos. 158192, 158193. Universal Luggage Manufacturing Company Limited (an Indian Company) of Building 'B', Shah Industrial Estate, Saki Vihar Road, Bombay-400072, State of Maharashtra, India. "Lock". 3rd April, 1987.

Class 1. Nos. 158198, 158199. Universal Luggage Manufacturing Company Limited, (an Indian Company) of Building 'B', Shah Industrial Estate, Saki Vihar Road, Bombay-400072, Maharashtra State, India. "Hook". 3rd April, 1987.

Class 1. No. 158200. Jay Cylinders Limited S-155, Panchashila Park, New Delhi-110017, Union Territory of India, an Indian Company registered under the provisions of Indian Companies Act, 1956 of the above address. "Gas Candle". 3rd April, 1987.

Class 1. No. 158269. T. V. Enterprises, an Indian Partnership Firm, having its office at 168-A, Vidya Wadi, Thakurdwar, Bombay-400002, Maharashtra, India. "A stand with Plates". 28th April, 1987.

Class 1. No. 158286. Jayant R. Churi Thakur Building, 2nd floor, Opp. Kirti College Kashinath Dhuru Road, Dadar, Bombay-400028, Maharashtra State, India. "A trolley for gas cylinder". 29th April, 1987.

Class 3. No. 157881. Indian Cosmetics, 35J Raja Naba Kissen Street, Calcutta-700005, West Bengal, India, an Indian Proprietorship Concern. "Container". 15th January, 1987.

Class 3. Nos. 157960, 157961. Eagle Flask Private Limited, an Indian Company, at Eagle Estate, Talegaon-410507, District Pune, State of Maharashtra, India. "Vacuum Flask". 4th February, 1987.

Class 3. No. 157962. Eagle Flask Private Limited, an Indian Company, at Eagle Estate, Talegaon-410507, Dist. Pune, State of Maharashtra, India. "Vacuum Jug". 4th February, 1987.

Class 3. No. 157970. Sethi Writing Instruments Private Ltd., of 72, Canning Street, Room No. 73 (1st floor), Calcutta-700001, West Bengal, India an Indian Company. "Ball Pen". 5th February, 1987.

Class 3. No. 157985. Anjali Products, 170, Bombay Talkies Compound, Malad (West), Bombay-400064, State of Maharashtra, India. "A multi Purpose Kitchen Implement for Scraper Shredder". 10th February, 1987.

Class 3. No. 158007. Paman Products Private Limited, a company incorporated under the Companies Act, having its registered office at 205-A, Hiren Industrial Estate, Mogul Lane, Mahim, Bombay-400016, Maharashtra, India. "Radio". 13th February, 1987.

Class 3. Nos. 158019, 158021, 158022. Crystal Plastic & Metallizing Private Limited, Sanghi House, Palkhi Galli, Off Veer Savarkar Marg, Prabhadvi, Bombay-400025, Maharashtra, India, a private limited company incorporated under the laws of Indian Companies Act. "Hair Comb". 17th February, 1987.

Class 3. No. 158062. Syed Ismail Najifi, a citizen of India, trading as Palghat Oil Industries, 16-11-581/1, Dilukhnagar, Hyderabad-500660, Andhra Pradesh State, India. "Bottle". 3rd March, 1987.

Class 3. No. 158081. Kemo Chemicals, of 48/B, Mukhtar Babu Street, Calcutta-700007, West Bengal, India, an Indian Partnership Firm. "Container". 3rd March, 1987.

Class 3. No. 158110. Peico Electronics and Electricals Limited, of Shivsagar Estate, Block 'A', Dr. Annie Besant Road, Worli, Bombay-400018, Maharashtra, India, an Indian Company. "Portable Radio". 9th March, 1987.

- Class 3. No. 158111. Peico Electronics and Electricals Limited, of Shivsagar Estate, Block 'A', Dr. Annie Besant Road, Worli, Bombay-400018, Maharashtra, India, an Indian Company. "Car Cassette Player". 9th March, 1987.
- Class 3. No. 158142. Wimco Pen Company, 11, Mehta Industrial Estate, 1st floor, I.B. Patel Road, Goregaon (East), Bombay-400063, Maharashtra, India, an Indian Partnership Firm. "Insulated Casserole". 19th March, 1987.
- Class 3. No. 158166. Metro Bangles, 73/D, Government Industrial Estate Kandivali (West), Bombay-400067, Maharashtra, India, an Indian Partnership Firm. "Bottle". 26th March, 1987.
- Class 3. No. 158188. Girish Kaushik, an Indian Citizen, 39/D-1, Indian Airlines Colony, Kalina, Santa Cruz, Bombay-400029, Maharashtra, India. "Dropper Bottle". 1st April, 1987.
- Class 3. No. 158202. S. M. Sayeed, Indian National, being Proprietor trading as M/s. Anglo Swiss Watch Co., 6, Benoy Badal Dinesh Bagh, Calcutta-700001, West Bengal, India. "Electronic time-recorder clock with Auto Print System". 6th April, 1987.
- Class 3. No. 158265. Mrs. Aimee A Bajaj, Sole Proprietor of Messrs Candleshoppe, Post Box No. 5027, New Delhi-110022, India, an Indian National. "Candle". 23rd April, 1987.
- Class 3. No. 158268. Sachdev Sport Co., 104-P/2 Karaya Road, Calcutta-700017, West Bengal, India, an Indian Partnership Firm. "Foot Ball". 27th April, 1987.
- Class 3. No. 158277. Vijay Saulatram Mangtani, an Indian National of 51, Industrial Area, Ulhasnagar-421004, Dist. Thane, State of Maharashtra, India. "Tobacco Smoke Filter/Cigarette Filter". 28th April, 1987.
- Class 3. No. 158345. V.I.P. Industries Limited of V.I.P. House, 88A, Old Prabhadevi Road, Bombay-400025, Maharashtra, India, an Indian Company. "Suitcase". 22nd May, 1987.
- Class 3. No. 158423. Kirpal Narula, 15-1/2, Saraswati Marg, WEA Karol Bagh, New Delhi-110005, India. "Feeding Bottle". 11th June, 1987.
- Class 5. No. 158250. GTC Industries Limited (an Indian Company) at Tobacco House, Vile Parle, Bombay-400056, Maharashtra, India. "Cigarette Packet". 20th April, 1987.

R. A. ACHARYA
Controller General of Patents, Designs
and Trade Marks